*File 112: File 112 is no longer updating.

Welcome to DialogLink - Version 5 Revolutionize the Way You Work!

```
? Help Off Line
Connecting to sahmed - Dialog - 291839
Connected to Dialog via SMS002061724
? b 9,15,16,20,47,75,80,88,98,112,141,148,160,275,264,350, 351,
352, 369, 370, 484, 553, 570, 608, 620, 613, 621, 623, 624, 634, 635, 636, 647, 696, 674
,810,813,587
>>>W:
                   350 is unauthorized
          351 is unauthorized
          352 is unauthorized
3 of the specified files are not available
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[File 634] San Jose Mercury Jun 1985-2007/Sep 15
(c) 2007 San Jose Mercury News. All rights reserved.
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[File 810] Business Wire 1986-1999/Feb 28
(c) 1999 Business Wire. All rights reserved.
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(c) 1999 PR Newswire Association Inc. All rights reserved.
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(c) 2007 Jane's Information Group. All rights reserved.
?
? s au=(NAGAMINE KAZUAKI or NAGAMINE, KAZUAKI or NAGAMINE K? or
NAGAMINE, K?)
>>>W: One or more prefixes are unsupported
  or undefined in one or more files.
             0 AU=NAGAMINE KAZUAKI
               AU=NAGAMINE, KAZUAKI
             0
                AU=NAGAMINE K?
             0
             9
                AU=NAGAMINE, K?
             9
                AU=(NAGAMINE KAZUAKI OR NAGAMINE, KAZUAKI OR NAGAMINE
S1
K? OR NAGAMINE, K?)
? S AU=(SHIBA KAZUHIKO OR SHIBA, KAZUHIKO OR SHIBA K? OR SHIBA, K?)
>>>W: One or more prefixes are unsupported
  or undefined in one or more files.
             0 AU=SHIBA KAZUHIKO
             0 AU=SHIBA, KAZUHIKO
             0 AU=SHIBA K?
            50 AU=SHIBA, K?
            50 AU=(SHIBA KAZUHIKO OR SHIBA, KAZUHIKO OR SHIBA K? OR
S2
SHIBA, K?)
? S AU=(TANIGUCHI TORU OR TANIGUCHI, TORU OR TANIGUCHI T? OR
TANIGUCHI, T?)
>>>W: One or more prefixes are unsupported
```

```
or undefined in one or more files.
            0 AU=TANIGUCHI TORU
                AU=TANIGUCHI, TORU
            0 AU=TANIGUCHI T?
          161 AU=TANIGUCHI, T?
          161 AU=(TANIGUCHI TORU OR TANIGUCHI, TORU OR TANIGUCHI T?
OR TANIGUCHI, T?)
? s s1 or s2 or s3
            9
               S1
           50
                S2
          161
               S3
S4
          220 S S1 OR S2 OR S3
? s s4 and ((ring or optical)(2w)(network))
Processing
Processing
          220
                S4
      1046134 RING
      1146016 OPTICAL
     11325847 NETWORK
       103260 (RING OR OPTICAL) (2W) NETWORK
S5
            O S S4 AND ((RING OR OPTICAL)(2W)(NETWORK))
? s s4 and network
          220
               S4
     11325847
                NETWORK
S6
                S S4 AND NETWORK
? s s6 not py>2001
Processing
Processing
Processing
                S6
     63188506 PY>2001
S7
                S S6 NOT PY>2001
? type s7/3, k/all
 7/3,K/1 (Item 1 from file: 88) <u>Links</u>
[File 348] EUROPEAN PATENTS 1978-2007/ 200737
(c) 2007 European Patent Office. All rights reserved.
*File 348: For important information about IPCR/8 and forthcoming changes to the IC=
index, see HELP NEWSIPCR.
[File 349] PCT FULLTEXT 1979-2007/UB=20070913UT=20070906
(c) 2007 WIPO/Thomson. All rights reserved.
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index, see HELP NEWSIPCR.
? S AU=(NAGAMINE KAZUAKI OR NAGAMINE, KAZUAKI OR NAGAMINE K? OR
NAGAMINE, K?)
```

AU=NAGAMINE KAZUAKI

```
0 AU=NAGAMINE, KAZUAKI
          46 AU=NAGAMINE K?
           0 AU=NAGAMINE, K?
              AU=(NAGAMINE KAZUAKI OR NAGAMINE, KAZUAKI OR NAGAMINE
          46
K? OR NAGAMINE, K?)
? S AU=(SHIBA KAZUHIKO OR SHIBA, KAZUHIKO OR SHIBA K? OR SHIBA, K?)
           2 AU=SHIBA KAZUHIKO
             AU=SHIBA, KAZUHIKO
           0
         116 AU=SHIBA K?
              AU=SHIBA, K?
S2
         116 AU=(SHIBA KAZUHIKO OR SHIBA, KAZUHIKO OR SHIBA K? OR
SHIBA, K?)
? S AU=(TANIGUCHI TORU OR TANIGUCHI, TORU OR TANIGUCHI T? OR
TANIGUCHI, T?)
          11
              AU=TANIGUCHI TORU
          0 AU=TANIGUCHI, TORU
         513 AU=TANIGUCHI T?
           0 AU=TANIGUCHI, T?
         513 AU=(TANIGUCHI TORU OR TANIGUCHI, TORU OR TANIGUCHI T?
S3
OR TANIGUCHI, T?)
? S S1 OR S2 OR S3
          46 S1
         116
              S2
         513
             S3
S4
         675 S S1 OR S2 OR S3
? S S4 AND ((RING OR OPTICAL)(2W)(NETWORK))
Processing
         675
               S4
      446981 RING
      415664 OPTICAL
      324596 NETWORK
       10229
              (RING OR OPTICAL) (2W) NETWORK
S5
              S S4 AND ((RING OR OPTICAL)(2W)(NETWORK))
? S S4 AND NETWORK
         675
              S 4
      324596 NETWORK
S6
          28
              S S4 AND NETWORK
? S S6 NOT PY>2001
          28 S6
     1907198 PY>2001
S7
               S S6 NOT PY>2001
           6
? TYPE S7/3, K/ALL
? S ((OPTIC?)(2W)(NETWORK?) AND HIGHER AND (BANDWIDTH OR RATE))
Processing
      469469
               OPTIC?
      351127
               NETWORK?
               OPTIC? (2W) NETWORK?
       12414
```

```
847103 HIGHER
       100058 BANDWIDTH
       707177 RATE
         5224 S ((OPTIC?)(2W)(NETWORK?) AND HIGHER AND (BANDWIDTH OR
S8
RATE))
? s s8 and squelch
         5224 S8
          763 SOUELCH
            27 S S8 AND SQUELCH
S9
? s s9 and topology
            27 S9
        38131 TOPOLOGY
S10
            14 S S9 AND TOPOLOGY
? s s10 not py>2001
            14 S10
      1907198 PY>2001
            7 S S10 NOT PY>2001
S11
? TYPE S11/3, K/ALL
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[File 810] Business Wire 1986-1999/Feb 28
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[File 587] Jane's Defense&Aerospace 2007/Aug W2
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? S ((OPTIC?)(2W)(NETWORK?) AND HIGHER AND (BANDWIDTH OR RATE))
Processing
Processing
Processing
Processing
Processing
      1777282 OPTIC?
     14231642 NETWORK?
349678 OPTIC?(2W)NETWORK?
      9253161 HIGHER
       835046 BANDWIDTH
      9286786 RATE
        32965 S ((OPTIC?)(2W)(NETWORK?) AND HIGHER AND (BANDWIDTH OR
S1
RATE))
? S S8 AND SQUELCH
>>>W: "S8" does not exist
             0 S8
        14006 SQUELCH
             0 S S8 AND SQUELCH
S2
? S S9 AND TOPOLOGY
>>>W: "S9" does not exist
             0 S9
         68834 TOPOLOGY
S3
            0 S S9 AND TOPOLOGY
? S S10 NOT PY>2001
Processing
Processing
```

```
Processing
>>>W: "S10" does not exist
       0 S10
    63188784 PY>2001
S4
       0 S S10 NOT PY>2001
? S ((OPTIC?)(2W)(NETWORK?) AND HIGHER AND (BANDWIDTH OR RATE))
Processing
Processing
Processing
Processing
Processing
     1777282 OPTIC?
    14231642 NETWORK?
     349678 OPTIC?(2W)NETWORK?
9253161 HIGHER
     835046 BANDWIDTH
     9286786 RATE
S5
       32965 S ((OPTIC?)(2W)(NETWORK?) AND HIGHER AND (BANDWIDTH OR
RATE))
? S S5 AND SQUELCH
       32965 S5
       14006
              SQUELCH
S6
          13 S S5 AND SQUELCH
? S S6 AND TOPOLOGY
             S6
          13
       68834
              TOPOLOGY
s7
        2 S S6 AND TOPOLOGY
? S S7 NOT PY>2001
Processing
Processing
Processing
             s7
    63188784 PY>2001
S8
          1 S S7 NOT PY>2001
? TYPE S8/3, K/ALL
```